

GRIGGS PAINT SUB OF DOMCOM DISTRIBUTOR -- TT-P-115F TYPE I P/C 500W48 --  
8010-00-900-2938

===== Product Identification =====

Product ID:TT-P-115F TYPE I P/C 500W48  
MSDS Date:01/01/1994  
FSC:8010  
NIIN:00-900-2938  
MSDS Number: BVBGJ  
=== Responsible Party ===  
Company Name:GRIGGS PAINT SUB OF DOMCOM DISTRIBUTOR  
Address:3635-1 S 16TH PL  
City:PHOENIX  
State:AZ  
ZIP:85040  
Country:US  
Info Phone Num:602-243-3293  
Emergency Phone Num:602-243-3293  
Preparer's Name:ROBERT COMMISSO  
CAGE:58963

=== Contractor Identification ===

Company Name:GRIGGS PAINT  
Address:3602 S 16TH PLACE  
Box:City:PHOENIX  
State:AZ  
ZIP:85040  
Country:US  
Phone:602-243-3293  
CAGE:58963

===== Composition/Information on Ingredients =====

Ingred Name:TOLUENE (SARA III) (VAPOR PRESSURE 23 MM HG @ 68F)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 1.57%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM  
ACGIH TLV:100 PPM

EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:PETROLEUM NAPHTHA, LIGHT ALIPHATIC (VAPOR PRESSURE 124.0 MM HG @ 100F)  
CAS:8030-30-6  
RTECS #:DE3030000  
Fraction by Wt: 2.27%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:400 PPM  
ACGIH TLV:400 PPM

Ingred Name:CHLORINATED RUBBER RESIN  
Fraction by Wt: 1.58%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:VM&P NAPHTHA (VAPOR PRESSURE 30.0 MM HG @ 68F)  
CAS:8030-30-6  
RTECS #:DE3030000  
Fraction by Wt: 5.86%  
Other REC Limits:NONE RECOMMENDED  
OSHA  
PEL:200 PPM  
ACGIH TLV:300 PPM

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by Wt: 10%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MG/M3  
ACGIH TLV:5 MG/M3

Ingred Name:TRICHLOROETHANE 1,1,1, (SARA III) (VAPOR PRESSURE 100.0 MM HG @ 68F)  
CAS:71-55-6  
RTECS #:KJ2975000  
Fraction by Wt: 11%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:350 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS  
Ozone Depleting Chemical:1

Ingred Name:MATERIAL VOC: 2.04 LB/GL (244 G/L)  
RTECS #:999

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Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHAL: MAY CAUSE DROWSINESS,  
DIZZINESS, FATIGUE, FOLLOWED BY COMA. EYE: MAY CAUSE IRRITATION.  
SKIN CONTACT/ABSORPTION: PROLONGED/REPEATED CONTACT MAY CAUSE  
IRRITATION/DERMATITIS. INGEST: ASPIRATION OF PRODUCT INTO LUNGS  
MAY CAUS

E PNEUMONITIS, PULMONARY EDEMA & HEMORRAGE. INGESTION MAY  
CAUSE GASTROINTESTINAL DISTURBANCE

Effects of Overexposure:DIRECT CONTACT TO EYES MAY CAUSE IRRITATION.  
PROLONGED/REPEATED CONTACT MAY CAUSE SKIN IRRITATION.  
INHALATION:LUNG CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY  
IRRITATION, CENTRAL NERVOUS SYSTEM DEPRES SION.  
INGEST:GASTROINTESTINAL DISTURBANCES. ASPIRATION MAY CAUSE LUNG  
CHANGES,PNEUMONITIS,PULMONARY EDEMA, & HEMORRAGE.

Medical Cond Aggravated by Exposure:IN  
DIVIDUALS WITH PRE-EXISTING  
DISEASES IN OR HISTORY OF AILMENTS INVOLVING SKIN, CENTRAL NERVOUS  
SYSTEM, LIVER AND KIDNEY.

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===== First Aid Measures =====  
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First Aid:EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER  
FOR 15 MINUTES. SEEK MEDICAL AID. SKIN: WASH THOROUGHLY WITH SOAP  
AND WATER. SEEK MEDICAL AID IF IRRITATION PERSISTS. INGESTION:  
IMMEDIATELY SEEK MEDICAL AID. DO NOT INDUCE VOMITING. DO NOT  
ATTEMPT TO GIVE ANYTHING  
BY MOUTH TO AN UNCONSCIOUS PERSON.

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===== Fire Fighting Measures =====  
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Flash Point Method:SCC  
Flash Point:20.0F,-6.7C  
Autoignition Temp:Autoignition Temp Text:474 F  
Lower Limits:1.0  
Upper Limits:8.0  
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG  
Fire Fighting Procedures:APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING  
PERSONEL. WATER MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL  
CONTAINERS. IF WATER IS USED, FOG NOZZLES PREFERRED  
Unusual Fire/Explo

sion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT.

===== Accidental Release Measures =====

Spill Release Procedures:STOP LEAK IF NO RISK INVOLVED. REMOVE ALL SOURCES OF IGNITION. STAY UPWIND. ABSORB WITH INERT MATERIAL. FLUSH AREA WITH WATER. VENTILATE AREA FOR AT LEAST 24 HOURS OR UNTIL AREA HAS BEEN DECLARED SAFE .

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Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINERS CLOSED AND UPRIGHT TO PREVENT LEAKAGE. AVOID FLAMES, WELDING, OPEN LIGHTS, ETC. AVOID BREATHING OF VAPOR AND SPRAY MIST.

Other Precautions:AVOID SKIN AND EYE CONTACT. MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS, TANK OR PIT, WITHOUT ADEQUATE VENTILATION.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF VENT DOES NOT MAINTAIN INHALATION EXPOSURE BELOW TLV(PEL), USE MSHA/NIOSH APPROVED UNITS. USE PER 29 CFR1910.134 & FOLLOW MANUFACTURER'S INSTRUCTIONS & WARNINGS. IF WITHIN OSHA PROTECTION FACTOR, A IR PURIFYING OV/FILTER UNITS OK FOR USE.

Ventilation:LOCAL AND MECHANICAL EXHAUST.

Protective Gloves:RUBBER GLOVES

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:EYE BATH AND SAFETY SHOWER

Work Hygienic Practices:MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED A

REAS WITHOUT ADEQUATE VENTILATION.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:170 TO 230F

Vapor Density:> AIR

Spec Gravity:1.7 (H2O=1)

Viscosity:70 - 80 KU

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:ESSENTIALLY NIL

Appearance and Odor:WHITE VISCOUS LIQUID WITH TYPICAL PAINT ODOR

Percent Volatiles by Volume:45.9

===== Stability and Reactivity Data =====

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ability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: FLAMES, SPARKS, SHOCKING AND HEAT.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE

===== Disposal Considerations =====

Waste Disposal Methods: USE INERT ABSORBENT MATERIALS ON SPILLS. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.

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